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## HISTORIC AMERICAN ENGINEERING RECORD

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Variable-Angle Launcher Complex,  
Camera Stations (Bldgs. No. 42020, 42021, and 42022)  
California State Highway 39 at the Morris Reservoir  
Morris Dam Test Facility  
Angeles National Forest  
Azusa Vicinity  
Los Angeles County  
California

HAER No. CA-169-C

#### HAER PHOTOGRAPHS

Jerry Mosely, Photographer

November 1995

HAER No. CA-169-C-1 THROUGH CA-169-C-11 ARE 8"X10" ENLARGEMENTS FROM 4"X5" NEGATIVES.

- CA-169-C-1: VARIABLE-ANGLE LAUNCHER CAMERA STATION 1400 (BUILDING NO. 42021), VIEW OF EXTERIOR LOOKING NORTHEAST WITH CAMERA STATION IN 1100 (BUILDING NO. 42020) BACKGROUND.
- CA-169-C-2: VAL CAMERA STATION, VIEW OF EXTERIOR LOOKING NORTHEAST.
- CA-169-C-3: VAL CAMERA STATION, DETAIL OF ROOF OVERHANG AND EXPOSED CONCRETE SURFACES.
- CA-169-C-4: VAL CAMERA STATION, VIEW OF INTERIOR TOWARD EXTERIOR DOOR.
- CA-169-C-5: VAL CAMERA STATION, VIEW FROM INTERIOR OUT OF WINDOW OPENING TOWARD VAL FIRING RANGE LOOKING EAST WITH VARIABLE ANGLE LAUNCHER IN BACKGROUND.
- CA-169-C-6: VAL CAMERA STATION, VIEW FROM INTERIOR OUT OF WINDOW OPENING TOWARD VAL FIRING RANGE LOOKING SOUTHEAST WITH CAMERA MOUNT IN FOREGROUND.
- CA-169-C-7: VAL CAMERA STATION, INTERIOR VIEW OF CAMERA MOUNT, COMMUNICATION EQUIPMENT AND STORAGE CABINET.
- CA-169-C-8: VAL CAMERA STATION, DETAIL OF COMMUNICATION EQUIPMENT.

Variable Angle Launcher Complex,  
Camera Stations (Bldgs. No. 42020,  
42021, and 42022)  
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NOTE: Photographs no. CA-169-C-9 through CA-169-C-11 are photographic copies of photographs. Original photographs in possession of United States Navy, Naval Research And Development, Photography - Multimedia Branch, San Diego, California 92152-5000 (except as noted).

CA-169-C-9: VIEW OF CAMERA STATIONS UNDER CONSTRUCTION INCLUDING CAMERA CAR ON RAILROAD TRACK AND FIXED CAMERA STATION 1400 (BUILDING NO. 42021) ABOVE, ADJACENT TO STATE HIGHWAY 39, LOOKING WEST, March 23, 1948. (Original photograph in possession of Dave Willis, San Diego, California.)

CA-169-C-10: CONSTRUCTION OF FIXED CAMERA STATION 1100 (BUILDING NO. 42020) LOOKING NORTHEAST SHOWING CONCRETE FOUNDATION, WOOD FORMWORK AND STEEL REINFORCING, March 26, 1948. (Original photograph in possession of Dave Willis, San Diego, California.)

CA-169-C-11: COMPLETED FIXED CAMERA STATION 1700 (BUILDING NO. 42022) LOOKING WEST SHOWING WINDOW OPENING FOR CAMERA, March 31, 1948. (Original photograph in possession of Dave Willis, San Diego, California.)

NOTE: Photographs no. CA-169-C-12 are photographic copies of drawings. Original drawings in possession of United States Navy, Naval Research and Development, "Archive Room", San Diego, California 92152-5000.

CA-169-C-12: 22"X34" original blueprint, Variable-Angle Launcher, "GENERAL SIDE VIEW CAMERA STATIONS" drawn at  $\frac{1}{2}"=1'-0"$ . (BUORD Sketch # 209111).

NOTE: For additional views of Camera Station 1400 see photographs CA-169-D-1 and CA-169-D-2.